## What is claimed is:

- 1. An intramedullary nail drilling guide comprising:
- a radiation device comprising a radiation source and a radiation receptor, said radiation source being operative to emit a radiation beam along a beam axis; and
- a drill guide attached to a portion of said radiation device, said drill guide having a drilling aperture alignable with the beam axis.
- 2. The intramedullary nail drilling guide according to claim 1, wherein said drill guide is adjustably mounted on a base which is attached to a portion of said radiation device.
- 3. The intramedullary nail drilling guide according to claim 2, wherein said base is adjustably attached to a portion of said radiation device.
- 4. The intramedullary nail drilling guide according to claim 1, further comprising a drill movable towards and away from said drilling aperture.
- 5. The intramedullary nail drilling guide according to claim 4, wherein said drill is mounted on a guide rail.
- 6. The intramedullary nail drilling guide according to claim 1, wherein at least a portion of said drill guide is radiolucent.
- 7. The intramedullary nail drilling guide according to claim 1, wherein at least a portion of said drill guide is radio-opaque.
- 8. The intramedullary nail drilling guide according to claim 1, further comprising a locking device adapted to spatially fix said drill guide.
- 9. The intramedullary nail drilling guide according to claim 1, wherein said radiation source and said radiation receptor are mounted on a C-arm, and said drill guide is attached to said C-arm.